

Figure 1

Bound to S 1-40 (Soluble)

Bound (%) to fibrillar 1-40

Structure

MW

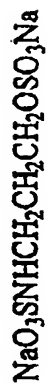
Compound Name

sodium 1,6-hexanedisulfonate 290.26



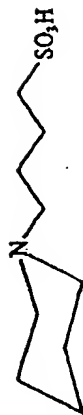
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3-hydroxypropylsulfonate acid, disodium salt 279.19



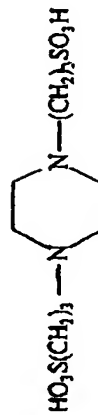
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4-(1-piperidinyl)-1-butanedisulfonate acid 221.31



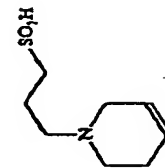
+

1,4-piperazinedi(propanesulfonate acid) 330.41



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3-[(1,2,3,6-tetrahydropyridinyl)-1-propanesulfonate acid] 205.27



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Figure 2

| Compound Name | MW | Structure | Bound (%) to fibrillar 1-40 | Bound to S 1-40 (Soluble) |
|--|--------|-----------|-----------------------------|---------------------------|
| Thiazole yellow G | 695.71 | | +++ | + |
| alpha-N-(3-Sulfopropyl)-L-tyrosine | 268.33 | | ++ | + |
| 3-(6-Hydroxy-1-hexyl)amino-1-propane sulfonic acid | 239.33 | | ++ | + |
| 3-(1-Hydroxymethyl-1-cyclopentyl)amino-1-propanesulfonic acid | 237.31 | | + | + |
| Methyl 2-(2-carboxyethyl)-1,2,3,4-tetrahydroisoquinoline hydrochloride | 255.74 | | +++ | + |